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May 22, 2007

PTO IDENTIFIER:

Application Number 10/698,820-Conf. #1288

Patent Number

inventor: Matthew ENGLEHART et al.

MESSAGE TO:

US Patent and Trademark Office

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MWS-062

PAGES (Including Cover Sheet):

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Amendment After Final Action (20 pages) Replacement Drawing for FIG. 4 (1 page)

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Application No. (If known): 10/698,820

Attorney Docket No.; MWS-062

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/698,820-Conf. #1288 Filing Date TRANSMITTAL October 31, 2003 First Named Inventor FORM Matthew ENGLEHART Art Unit 2191 Examiner Name Q. Chen (to be used for all correspondence after initial filling) Attorney Docket Number Total Number of Pages in This Submission MWS-082 ENCLOSURES (Check all that apply) After Allowance Communication Fee Transmittal Form Drawing(s) Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) x | Amendment/Reply Petition Petition to Convert to a X After Final Proprietary Information Provisional Application Power of Attorney, Revocation Change of Correspondence Address Affidavits/declaration(s) Status Letter Other Endosure(s) (please x Other Endus. Identify below): Extension of Time Request Terminal Displaimer Replacement Drawing for FIG. 4 Express Abandonment Request Request for Refund Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Landscape Table on CD Document(s) Reply to Missing Parts/ Remarks Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name LAHIVE & COCKFIELD, LLP Signature Printed name Kevin J. Canning Date Reg. No. 35,470 May 22, 2007

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(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Matthew Englehart et al.

Application No.: 10/698,820

Filed: October 31, 2003

For: A SYSTEM AND METHOD FOR

GENERATING SOURCE CODE FROM A

GRAPHICAL MODEL

Confirmation No.: 1288

Art Unit: 2191

Examiner: Q. Chen

<u>AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. 1.116</u>

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Final Office Action mailed March 22, 2007 (Paper No. 20070305), finally rejecting claims 1-26, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the Drawings begin on page 6 of this paper and include an attached replacement sheet.

Remarks/Arguments begin on page 7 of this paper.

An Appendix including amended drawing figures is attached following page 20 of this paper.